

Wahl, Rudolf.
TOBACCO CHEMISTRY METHODS OF DETER-
MINING NICOTINE (A COMPARISON OF THE
PORCHELM PICRATE METHOD WITH THE
NEWLY-DEVELOPED PORCHELM CYANOGEN
BROMIDE METHOD). [1962] 12p.
Order from K-H \$15.00 K-H 3517 a

Trans. from Tabak-Forschung (West Germany)
1949-53, nos. 1-10, n.p.

DESCRIPTORS: *Nicotine, *Tobacco, Chemical analysis, *Ammonium picrate, *Cyanogen, *Bromides.

(Chemistry--Analytical, TT; v. 10, no. 6)

62-72851

- I. Title: Porcelain
method
I. Wahl, R.
II. K-H-3517 a
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

U.S. DA

[illegible]

4

• **✓** **✗** **✗**

Office of Technical Services

(FDD 20546)

Application of Mass Spectrography to Chemical Problems, by Walter Wahl, 38 pp.

Full translation.

SWEDISH, no per, ~~Suomen~~ Suomen
kemistiseura tiedonantoga, Vol XLIX, 1940,
pp 18-41.

CIA/FDD/U-6170

EKur - Finland

Sci - Physics, mass spectrography

18, 192

Radiological Thickness Gauging in Hot Rolling,
by Warrol, Wahlberg. UNCLASSIFIED

SWEDISH, per, Jernkontorets Ann, No 12, 1956,
pp 907-929.

Iron and Steel Inst
Co-op Tr ~~800~~ SV
Tr 930

Sci - Min/Met
Aug 50

68, 833

Research on Products of the Attack of Silica-
aluminous Refractories by Liquid Steel, by P.
Hahlborg, L. Fredholm. UNCL

SWEDISH, per, Jernkont Ann, Vol CXXXVII, No 1,
1953, pp 1-26.

British Iron and Steel Inst
(no number given)

62-10262

Sci - Min/Met
Sep 59

98,425

Drying Webs of Fibrous Material, Particularly
Paper, by S. L. Back, K. B. Steenberg, and T. K.
Wahlberg, 30 pp.

SWEDISH, Patent No 148, 15 Feb 1955.

SLA 57-2902

Sci

Aug 58

71,388

Determination of Orthophosphates, by
B. E. Wahler.
GERMAN, per, Biochem. Ztsch. Vol 329,
1958, pp 508-520.
*Dept of Navy/NSB

73

B. E. Wahler

Sci-BAM
Oct 66

Orthophosphate and Phosphocreatine Content of
the Muscle, by A. Wollensberger, E. G.
Wahler, 3 pp.

GERMAN, per, Die Naturwissenschaften, Vol X-1,
No 1, 1951, pp 294.

NIR 10-1-61

179,364
NIR 10-1-61

GERMAN

**Mechanical and Chemical Dressing of Minerals
and Rocks for Geochemical Trace Analyses,
by W. Wahler.**

**GERMAN, per, Neues Jahrb Mineral Geol
Paleont, Vol CI, 1964, pp 106-126.**

NASA TT F-10,718

GOVERNMENT USE ONLY

Sci-Mechanical,

Mar 67

320,862

Title Unknown, by W. Wahler.
GERMAN, rpt, Neues Jahrb Mineral Geol
Palaont, Vol CI, 1964, pp 106-126.
*NASA TT F-10,718

GOVERNMENT USE ONLY

Sci

Mar 67

Microstructure Changes During the α -Gel-
Transformation of Cytoplasm, by K. E.
Wahlenth-Pottermann, L. Schneider, 9 pp.

1966, par, Die Naturwissenschaften, Vol
XIV, No 8, 1966, pp 140-.

MM 3-44-60

Sci - Med

May 60

117,330

Classification of Private Roads, by
Otto Sahlsson, 5 pp.

FINNISH, per, Tielenti, No 6, 1962, pp 23-31.

ACSI X-2621
ID 2235102

War - Finland
Exon
Jun 63

234,971

A New Apparatus for Electrometric Measurement
by Means of Electron (Vacuum) Tubes, I-II.
'1959 by E. Berl, W. Herbert, W. Wahlig,
6 p.

GERMAN, per, Chemische Technik, 1930, pp 445-446.
pp 458-460.

SLA 60-10108

Sci
Apr 60
Vol III, No 3

112,079

Recent Observations of the Poisoning of Bees
by Methods of Plant Protection, by Wahlin.

SWEDISH, part, Nordisk Botidskrift, Vol XI,
1959

NZDIA

Sci-Agr1
Jun 63

234,647
~~234,628~~

Properties of Soils Producing Chlorotic Vines,
by B. Walter.

GERMANY, per, Weinberg und Keller, Vol 7, No 5,
1960, pp 71-151
CSIRO/No 6901

Sci -

Jul 67

335,067

Formation and Binding of Micro-Aggregates in
Soils, by B. Walter, H. Karon.

GERMANY, per, Zeitschrift für Pflanzenernährung,
Düngung, Bodenkunde, No 104, 1964, pp 12-24
CSIRO/No 7073

P. Walter

Sci -
Jul 67

335,066

Use of Plastics for High Voltage Switchgear, by W.
Horn, W. Weigelt.

RUSSIAN, per, Elektrotech. A-A. Vol. 60, No. 20, 1959,
pp 698-704.

GA/43/TP/T 2715

W LUCIGCAT

Sci -
July 1967

334-044

The Icebreaker Oden, by G. A. Wahlsten, 8 pp.
UNCLASSIFIED

SWEDISH, pamphlet, Encl to Ser No 221-59, US NA.
Stockholm, 11 May 1959.

Navy/ONI 5070998

NorEur - Sweden

~~NSA~~ Econ

Sep 59

95,802

Metallurgy of Reduction Processes in Rotary Kilns.
3. The Processing of Ore Pellets in Rotary Kilns.
by, M. Wahlster, W Feldhaus.
GERMAN, per, Techn. Mitt. Krupp Forsch. Ber. Vol. 20
1962, pp 33-43.
NZDIA

M WAHLSTER

Sci -
July 1967

334-397

Determination of the Reducibility of Ores, Sinters and
Pellets in a Two Stage Test, by H. Krainar, M. Wahlster.

GERMAN, per, Stahl und Eisen, Vol LXXXIII, 1963,
pp 578-585.

BIBI 3319

Sci - M/M
Sept 63

345, 142

Investigations of the Rate of Separation of
Primary Oxidation Products from Liquid Iron, 67
by W. A. Fischer, M. Mahister.

GERMAN, per, Archiv Eisenhüttenwesen, Vol 28,
No 10, 1957, pp 601-609.

HD 7170

in Mahister
Sci - Tech
Aug. 67

338,595

Oxide Inclusions in Liquid and Solid Steel, by
H. Wahlster.

OSINAE, rev, Freiburger Forschungsheft, Jan 1950,
pp 67-70.

BISI 3050

Sol - M/M
Feb 63

322,541

Decoxidation of Steel With Technical
Calcium-Silicon-Aluminum Alloys, by
M. Wahlster, W. Feldhaus.

GERMAN, per, Stahl und Eisen, Vol LXXXII,
No 4, 1962, pp 193-203.

HB 5900

Sci - Min/Met
Jun 62

199, 385

Desulfurization of Basic Oxygen LD Steel
Heats, by E. Flockinger, M. Wahlster.

GERMAN, por, Technische Mitt Krupp,
Vol. XIX, No 2, 1961, pp 40-50.

HB 5250

Sci - MLZ/Met
Jun 62

199, 399

Experiments in Desulfurization of Rennluppen and Their
Subsequent Treatment in an Electric Furnace, by
M. Wahlster, C. B. Schmidt, 7 pp.

GERMAN, par, Technische Mitteilungen Krupp, Vol XVI,
No 2, 1958, pp 39-40.

SLA 60-16786

Sci

190, 279

Apr 62

Vol IV, no 6

Studies of the Reducibility of Ore Pel-
lets, by M. Wohlster.

GERMAN, Jor, Technische Mitteilungen
Krupp. Vol XIX, 1961, pp 1-7.

HB 5127

Sci - Engr
Jue 62

178, 327

Studies of the Reducibility of Ore Pellets. Part II,
by M. Wahlster.

GERMAN, per, Technische Mitteilungen Krupp, Vol XIX,
No 2, 1961, pp 7-16.

HB 5359

Sci

May 62

On the Metallurgy of the LD Process,
by E. Plockinger, M. Wahlster. UNCL

GERMAN, per, Tech Mitt Krupp, No 6, 1959,
pp 295-305; Stahl u Eisen, No 7, 1960,
pp 407-416.

MB 4828

Sc1 - Min/Met
Jun 60

117,247

Contribution to the Metallurgy of the LD Process, by
E. Flöckinger, H. Wahlster.

CEIMAN, per, Berg- und Huettenmaennische Monatshefte,
Vol CIV, No 10/11, 1959, pp 225-227.

ZB 4729

Sci - Min/Met

Feb 60

108,516

Studies of Formation of Nonmetallic Inclusions
in the Decoxidation [of Steel] With Silicon,
by W. A. Fischer, and M. Wahlster.

EN CHEMAN, per, Archiv Eisenhüttenwesen, Vol
XXIX, No 1, 1958, pp 1-9.

Henry Bratcher 4416
\$8.90

Sci - Chem

Jan 59

79,599

Experimental Basic Converter With Continuous
Both Temperature Measurement and Oil Point
Determination, by W. A. Fischer, St. Gallen,
Switzerland

GERMAN, per, Stahl u Eisen, No 5, 1956,
pp 445-45

Helvich Iron and
Steel, 1956
(10,5,0)

See - Min/Met

Neurohistological Contribution to Questions of Aging,
by V. Makrakis, 80 pp.

GERMAN, part 3. Alternaforsch, Vol X, 1957, pp 343-
357

NIH Tr 3-1

1957

Sci - Medicine

Apr 68

62,111

Technical Progress in the Identification of Industry, by
Lahouri Wale, 28 pp.
CZBCH, par. News Signal, No 2, 1964, pp 149-152.

JUNE 2007

SI-Czech
Econ
Mar 64

251, 421

Ultrared Absorption and Phonon-Free Transitions
in Radiation-Discolored LiF, by Wolf von der Osten, 32
Wilhelm Weidlich, 12 pp.
GERMAN, per, 2 fuer Physik, Vol CLXXVIII, 1964,
pp 244-252. 9225848
AEC-SC-T-64-1609

Sci-Phys
Dec 64

270,151

Yaddel, William.
THE QUANTIFICATION OF A AgBr STRUCTURAL CHANGE
IN THE FORMATION OF THE LATENT IMAGE.
7 Apr 63, 13p, 14 refs.
Under from M.A. \$1.00.

CS 14064

Trans. of Zeitschrift für Physik (West Germany) 1960,
v. 140, p. 505-514.

DESCRIPTORS: *Photographic images, *Silver compounds,
*Bromide, *Crystal lattices, *Photographic
chemically, Photographic film, X-ray photography,
photography, Photography, etc. (mod. 4)

In the present work, a search is made with monochromatic X-rays for signs of a B3 structure in halogen-Scherrer diagrams. Photographic films that were moved along through the primary beam to avoid greater exposure to the X-rays during the X-ray exposures were used in the analysis. In such a case, photographs (Materials-Photography, IT, v. 10, no. 4) (over)

1. BACH, P.

Office of Technical Services

Waldelich, Wilhelm.
RELATIONSHIP BETWEEN THE STRUCTURE OF
SILVER BROMIDE GRAINS AND THE SENSITIVITY
OF PHOTOGRAPHIC EMULSIONS. (1902) 21p. (ref.
omitted).

Order from: A.S. 1902

1902

Th. v. d. Hoff, Institut für Angewandte Physik (Leist.
Germany) 1902, p. 10, pp. 11, p. 15, 18, 19.

Waldelich, W.

Phys. Abh. v. d. Hoff, Institut für Angewandte Physik
Leist. • Th. v. d. Hoff, Institut für Angewandte Physik
Leist. 1902.

RELATIONSHIP BETWEEN THE STRUCTURE OF
SILVER BROMIDE GRAINS AND THE SENSITIVITY
OF PHOTOGRAPHIC EMULSIONS. (1902) 21p. (ref.
omitted). Waldelich, W. Th. v. d. Hoff, Institut für
Angewandte Physik, Leist. 1902, p. 10, pp. 11, p. 15, 18, 19.

02-10092

I. Waldelich, W.

Walner, Eugene.

PREPARATION OF MIXTURE SUITABLE FOR
LIGHT-SENSITIVE MATERIALS. [1962] 15p. (tables
omitted).

Order from OTS or SLA \$1.60

63-10263

Trans. of German patent 1,134,587, H 38391 LX a/57
b, internat. cl. G 03 c, filed 15 Jan 60, appl. pub.
9 Aug 62, by Horizons, Cleveland (USA) (priority:
U. S., 16 Jan 59, 787,112).

DESCRIPTORS: Preparation, Light, Sensitivity,
Materials, *Photographic images, Plastics, Amines,
Dyes, Halogen compounds, *Photographic chemicals.

(Materials--Photographic, TT, v. 10, no. 4)

63-10263

I. Walner, E.

II. Patent (Germany)

1 134 587

III. Patent (U. S.) 787 112

Office of Technical Services

ENTHALPY OF FORMATION OF ALUMINUM PHOSPHATE, BY
ROBERT JUZA, GISELA MAINOFF, ET AL, 8 PP.

GERMAN, PER, Z. FUER ANORGANISCHE CHEMIE, VOL CCXCVI,
1958, PP 157-163.

XX OTS 60-19160

SDR

SCI - CHEM

11 OCT 62

VOL VIII, NO 1

212,314

Use of Ion Exchange Chromatography in
Pharmaceutical Analysis. by G. A. Usteman, M. M.
Zakoplichaya. USSR

RUSSIAN, per, Aptekhnaya Duma, no 1, 1957, pp 55-59.

DBIR LDU (loan) N.301

Sci - Chem; Phys
Jun 59

88, 456

Extraction of Signals from Noise,
by L. A. Wainstein, V. D. Zubakov.
RUSSIAN, bk, 1962, 382 pp.
Prentice Hall, Inc. Englewood Cliffs, N. J.
MLL

Sci-Elec
Jul 66

d 34,425

NOVA PLUS CONTESTION DUN MOULIN ROUGE
 1. L'ÉTOILE ÉCLAIRÉE (caption of a Rising Star
 Album) - NRS XXX 076
 2. L'ÉTOILE ÉCLAIRÉE (caption of a Rising Star
 Album) - NRS 50, vol. 1, p. 2654

J. Phys. Chem. A **104**, 10111 (2000); *J. Am. Chem. Soc.* **122**, 10111 (2000); *J. Chem. Phys.* **112**, 10111 (2000); *J. Phys. Chem. A* **104**, 10111 (2000).

[illegible]

NY 65-24534

I. Wound, A.
II. CNRS XXV 628
III. Centre National de la Recherche
Scientifique, Paris

(Memoirs of the President, Vol. II, pp. 10, 11)

Office of Technical Services
European Transportation Center

Simplified Method for the Determination of CO_2 in
Gypsum Minerals, by P. Wajda.
POLISH, per Gen. Wapno. Ols. Vol. 19, 29, No. 3, 1961,
pp 235-240
03 183

P Wajda

Fci -
Aug 67

339-496

An Assessment of the Error in Linearized
Nuclear Reactor Equations, by K. Wajs,
6 pp.

POLISH, per, Nukleonika, Vol V, No 11,
1960, pp 737-742.

AEC Tr-4165

Set

Jan 63

220,612

For a Further Improvement in the Work of
Military Trade Enterprises, by K. Wajs,
7 pp.

POLISH, np, Zolniers Wolnosci, No 94, 19 Apr
1956, Incl to R-233-56, OARDA, Warsaw.
CIA D 514717

ID 2018138

EEur - Poland
Military

36,626

Jul 1956

Analysis of Spert-1 Experiment, by Shigenori
Hayashi, Jiro Wakabayashi, 22 pp.

JAPANESE, per, Nippon Genshiryoku Gakkaishi, Vol III,
1961, pp 1-8. 9071904

AEC Tr-4643

Sci - Phys
May 62

196, 822

On the Properties of Hot Metal in the
Change of the Melting (Fusion) Point Oxygen
and Fluorine. by K. Watabayashi, M. Akeda.

JAPANESE, DET. Notes on Hydrog. Vol. XXVII,
No. 10, 1961, pp 1355-1357.

HD 5562

Sci - Eng
Dec 62

277 4 3

on the Production of Weldable High-
Tensile Steel (Hsl-Ten), by the Basic
Oxygen LD Process, by K. Wakabayashi,
M. Takeda.

JAPANESE, per, Tetsu to Hagane, Vol XLVIII,
No 4, 1962, pp 470-471.

AB 5676

Sci - Metall
Dec 62

671, 471

Reduction Reactions in the Blast Furnace, by K.
Wakabayashi.

JAPANESE, per, Tetsu to Hagane, Vol XLV, No 3,
1959, pp 183-185.

RB 4723

Sci - Engr

Feb 60

108,510

137
Tutorial Nuclear Radiography by the Use of
Small Nuclear Reactors, by Nobuyoshi OGINO,
Nobuyoshi WAKABAYASHI, 16 pp.
JAPANESE, gov, Sci. Series, Vol 138 No 5, 1964,
pp 134-141.
ANC REF 22-38

Nobuyoshi WAKABAYASHI

134,178

Sci - Nuclear Science
Jul 67

New Maneuvers of the Anti-Party Group, by
Susumu Wakabayashi, 8 pp.

JAPANESE, np, Akabata, 5 Sep 1962, p 4.

JPRS 15892

FI - Japan
FBI
Not 62

217, 116

(DC-3801)

Japan Communist Party Attacks Dissident Com-
munists, by Wakabayashi Susumu, 15 pp.

JAPANESE, np, Akabata, 21-23 Apr 1962.

JPRS 14209

AE - Japan

Pol

Jun 62

203,511

Synthesis of p-Xylylene Dichloride, by Masao
Takao, Kenzo Konishi, App
JAPANESE, per, Yuki Gosei Kagaku Kyokaiishi,
Vol 14, 1956, pp 615-619
SLA TT-65-10005

Masao Takao
Sci - Chem
June 67

328,965

Synthesis of p-Xylylene Dichloride, by M. Wakae and
K. Hamishi.

JAPANESE, per, Yuki Gosei Kagaku Kyokai Shi, 1956,
vol. 14, no. 10, pp. 615-619

ATB-7079J

M. Wakae

Chem
Apr 66

307,786

Continuous Fermentation of Penicillin, by S.
Wakaki, T. Ishida, Y. Mamaguchi, K. Mizohara,
K. Masuda and Y. Kondo, 17 pp.

JAPANESE, per, J Antibiotics Japan, Vol V,
No 11, 1952, pp 629-630.

Sci

Jul 58

68,365
Sci Tech Surv

68,365

Studies on Antifungal Substances Produced by
Streptomyces, Report No 4. Physicochemical
Properties of the Antifungal Substance Chromin
Produced From Strain C-6, by Shigetoshi Wakaki,
8 pp.

JAPANESE, par, J. Antibiotics, Vol VI, No 2,
Series B, Jun 1953, pp 247-250.

S.L.A. Tr 809/1956

Sci - Biology
Oct 56 CTS

39,905

Rapid Determination of Magnesium in Basic Sludge, by
Wakamatsu.

JAPANESE, per, Japan Analyst, Vol V, No 5, 1956,
pp 264-267.

~~SECRET~~ Tr 772

Sol - Min/mat, Chon
Feb 58

58,245-

Wakamatsu, Hachiro, Iwasaga, Ryoji and Kato, Jiro.
PROCESS FOR MANUFACTURING ALDEHYDES BY
OXO-REACTION. Mar 64, 14p 1ref
Order from SA \$22.00

SA Code-P-268

Trans. of published Japanese patent 18466/1962,
L 16-8-51 (16-8-013) appl. 13447/1958, 6 May 58,
pub. 4 Dec 62, by Ajinomoto Co., Ltd. (Abstract
available)

DESCRIPTORS: *Aldehydes, Manufacturing methods,
*Oxo process, *Catalysts, *Cobalt, Carbon compounds,
Monoxides.

The invention relates to a process for manufacturing
aldehydes by oxo-reaction which is characterized in
that to the mainly aldehyde-containing so-called oxo-
reaction product which is obtained by reacting an
organic compound having an olefinic double bond with
(Chemistry--Organic, TT, v. 11, no. 11) (over)

TT-64-12649

I. Wakamatsu, H.
II. Iwasaga, R.
III. Kato, J.
IV. Patent (Japan)
pub. 37-18466
V. SA-Code-P-268
VI. Seizaburo Aoki,
Fujisawa (Japan)

1051893

Office of Technical Services

Steelmaking Slags, by S. Wakamatsu.

JAPANESE, per, Tetsu to Hagane, Vol XLIX, No 3,
1963, pp 638-640.

HB 6038

Sci-M/N

per 63

243.9-1

On the Floatability of Minerals Possessing
Inherent Floatability, by S. Ishai,
T. Wakamatsu.

JAPANESE, par, Saigohgishi, Vol 15, No 5,
1964, pp 225-231.

HTC-69-15761-000

Sci-Bar Uci

Feb 70

402,914

Relation Between the Electrode Potential of
Sulfide Minerals and Their Floatability,
by S. Ishida, T. Nakamura.

JAPANESE, per, Mineralogical Magazine, Vol 60,
No 914, 1964, pp 617-622.

SEC-69-1575-000

65
66

Sci-Mar Sci
Feb 70

602,913

**On the Oceanographic Conditions in the Southwestern
Region of the Okhotsk Sea, by Michio Watanabe.**

Iori Kojima.

**JAPANESE, rpt, Scientific Reports of the Hokkaido
Fisheries Experimental Station, No 1, 1963, pp 1-12.**

**Dept of Interior
(Ocean)**

Sci 2- OCEANOGRAPHY Sci

Mar 64

232,156

Y. Wakao

Effects of Metallic Oxides on -Trans-
formation of alumina, by Y. Wakao.

JAPANESE, per, Nagoya Kogyo Gijutan

Shikensho Hokoku, Vol 11, 1962,

pp 588-595

NTC 72-11483-11F

June 72

A FORMULA FOR THE MANAGEMENT OF SOCIALIST
DOMESTIC TRADE, BY ALEKSEY LEVIN, 42 PP.

VELIKI, PER. NIKOL. KHRUSHCHEV, VOL IX, NO 2, 1962,
PP 3-34; NO 3, 1962, PP 3-21.

JUN 20 1962

EE-POLAND
ECON
NO 63

234.507

Sirhan's Oasis - A Comprehensive Study of Sirhan Oasis,
by Abd-el Lateef Waked, 141 pp.

ARABIC, bk, Wahat Amm - Bakth Shamil Li Wahat Siwah.
1956.

ACSI H-6694
ID 2170494

NE/A - Egypt
Econ
Aug 64

162, ⁹⁰⁰~~870~~

Wakfer, William Henry and Peck, Samuel.
DRILL HAMMER WITH A SPIRALLY SHAPED PISTON
ROD FOR ROTATING THE TOOL CHUCK. [1961] 3p.
(5 figs. omitted)
Order from OLS or SLA \$1.10

60-18900

Trans. of German Patent 320,046, cl. 87b, gr. 2.
KRIEGER 23 Dk. 13.

DESCRIPTORS: *Drills, *Hammers, *Machine tools.

(C) 1961

60-18900

I. Wakfer, W. H.
II. Peck, S.
III. Patent (Germany) 320 046

Office of Technical Services

Ion Exchange Separation of Scandium and Lanthanide
Elements, by Jun Yoshimura, Yoshimasa Takashima,
Hirohiko Waki, 9 pp.

JAPANESE, per, Nippon Kagaku Zasshi, Vol LXXIX,
1958, pp 1169-1172.

AEC UCRL-Tr-540(L)

Sci - Chem
Sep 60

124,841

Spectrophotometric Determination of Fluoride. I.
Zirconium - Sodium Purpurin Sulfonate Lake Method, by
Sakuro Wakimoto, 13 pp.

JAPANESE, per, Nippon Kagaku Zasshi, Vol LXXVII, 1956,
pp 1489-1492.

AEC CEA Tr X76

Reverse Trans Japanese to French
Feb 59

Classification of Actinomycetes Particularly Streptomyces
Griseus, by S. S. Waksman, 7 pp.

SUSLIN, per Mikrobiologiya, Vol XXVIII, No 3, 1959,
pp 149-155.

Amer Inst of Biol Sci

Sci - Medicine
Jul 60

120,896

Wakaman, Selman A.
THE CHEMICAL COMPOSITION OF PEAT COMPONENTS AND KINDS OF PEAT AND THEIR METHODS OF INVESTIGATION (Die Chemische Zusammensetzung von Torfbildern und Torfarten und ihre Untersuchungsmethode). [1962] [19]p. (foreign text included) 18 refs.
Order from SLA \$1.60

63-10059

Trans. in manuscript of Brennstoff-Chemie (Germany) 1960, v. 14, no. 14, p. 277-281.

DESCRIPTORS: *Peat, Chemical analysis, Organic materials, Plants, Decomposition.

(Chemistry--Analytical, TT, v. 9, no. 9)

63-10059

I. Wakaman, S. A.

1962, N.Y.

Office of Technical Services

Determination of Optimum composition of the Stationary
Liquid Phase for Gas Chromatography an Attempt to Classify
two-component stationary phases by their Electron Donor-
Acceptor Characteristics, by A. Waksmundski.
POLISH, per. Chemia analit. No 9, 1964, p 513
OD 156/274

A. WAKSMUNDSKI

Sci -
Aug 67

336,811

Studies on Conditions of Chromatographic Partition
of Products and Half-Products of 6-Mercaptopurine
Synthesis, by A. Wakszundzki, T. Wawrzynowicz, et al,
6 pp.

POLISH, per, Acta Poloniae Pharmaceutica, Vol XX,
No 3, 1963.

OTS 63-11412/3
FL-4302

Sci
June 64

261,563

Waksmundski, A. and Scocypa, J.
THE INFLUENCE OF THE ADDITION OF HYDRO-
CARBONS OF VARIOUS CHAIN LENGTHS ON THE
FLOTATION OF PHOSPHORITES. [1963] 8p. (figs.
omitted) 8 refs.

Order from SLA \$1.10

63-16187

Treasa. of Przemysl Chemiczny (Poland) 1957, v. 13[36]
p. 721-723.

DESCRIPTORS: *Phosphorites, *Flotation (Separation).
Hydrocarbons, Oleic acids, Sulfonates.

The influence of a series of hydrocarbons on the flo-
tation of phosphorites was studied. The hydrocarbons
were employed in the form of mixed collectors: oleic
acid-hydrocarbon. The evaluation of the flotation
ability of the mixed collectors was carried out by
direct flotation of the phosphorites in the laboratory
(Engineering-Chemical, TT, v. 10, no. 7) (over)

63-16187

J. Waksmundski, A.
H. Scocypa, J.

1247396

Office of Technical Services

Resolution of Racemic Adrenalin into Its Optically
Active Isomers by Paper Chromatography, by
A. F. Knecht, M. Kasser, 5 pp.
POLLER, J., Ann. Pharm. Pharmacol., Vol XIX,
No 2, 1965.
OTS 62-11044, 4-6
PL-600

Sci-B & M Sci
June 66

26
201,740

Determination of Optimum Composition of the Stationary
Liquid Phase for Gas Chromatography. An Attempt to
Classify Two-Component Stationary Phases by Their
Electron Donor-Acceptor Characteristics by A.
Wakszundski.

POLISH per Chemia analit. Vol. 9, 1964, pp 913
JB 557/274

RECEIVED

Sci -
Sep 67

539-850

Method for the Manufacture of δ -heptachlorocyclohexane
from Benzol, by Georg Scheuing, Bruno Walach, Curt
Vogelback, 4 pp.

Full translation.

GERMAN, pam, German patent no. 864,865, Dec 25, 1949,

S.L.A.

Scientific - Chemistry

27, 278

Aug 55

THE CAUSE OF CONFLICT BETWEEN BORN AND ENTERPRISES
AND POSSIBILITIES FOR RESOLUTION, BY JAN WALACH, 7 PP.

^{NP}
POLISH, ~~WILK~~ ZYCIE GOSPODARSTWA, NO 34, 25 MAR 1963,
PP 1, 5

JPRS 81309

EL-POLAND
ECON
OCT 63

345, 112

First Experimental House on the State Farm of
Belok, by Stefan Walas, 5 pp.

POLISH, por, Budownictwo Wiejskie, Vol X, No 11,
1958, pp 24-26.

OTB 60-21224
PL-480

HE - Poland
Data
Feb 61

46, 12?

On the Rolling- and Recrystallization Textures of
Pure Aluminium, by H. J. Walbaum, 11 pp.

GERMAN, per, Z fuer Metallkunde, Vol XLII, No 12,
1951, pp 371-376.

D SLA 63-10003

S 1
Jul 63

238,185

The Accidental-Prone Driver, by Th. B. Walbeehm,
113 pp.

DUTCH, rpt.

Royal Netherlands Touring Club
London, 1960

Jan 63

The Electrical Conductivity of Oxides, by H.
Moddack, H. Walch, 19 pp.

GERMAN, per, Z Elektrochem, Vol LXIII, 1959,
pp 269-274.

AEC Tr-4369

Sci - Chem
Apr 61

149,555

A Few Properties of the Rare Earth Oxides. Part II.
by W. Noddack, H. Walch, 21 pp.

GERMAN, per, Z Physik Chem (Leipzig, Vol CCXI,
1959, pp 194-207.

ANC 4-4372

Sci - Chem

Apr 61

149,550

Conductivity Measurements on Rare Earth Oxides, by
Part I. by I. W. Noddack, H. Walch, W. Dobner,
19 pp.

GERMAN, par, Z Physik Chem (Leipzig), Vol CCXI,
1959, pp 180-193.

ABC Tr-4371

Sci - Phys Chem
Apr 61

149,549